July 29, 2003

PTO/SB/05 (06-03)
Approved for use through 07/31/2003. OMB 0651-0032
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UTILITY			Attorney Docket No.	I-2-0368.1US			(ع	
PATENT APPLICATION			First Inventor		Alpaslan Demir		A Q	
TRANSMITTAL			Title	START-UP AU METHOD AND	TOMATIC FREQUE APPARATUS	NCY CONTROL (AFC)	že Ž	
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No.	EV3208	91066US		7	
See MPEP ch		ON ELEMENTS ning utility patent application contents.	ADDRESS TO:	Commission P.O. Box 14	Patent Application oner for Patents 450 VA 22313-1450		164	
2. Application App	an original and a int claims small CFR 1.27. cation a darrangement sective title of the interest of the Disclosur of the Disclosur of the Disclosur of the interest of the int	[Total Pages 12] It forth below) It forth below It forth be	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. 🗷 Applic	cation Data She	et. See 37 CFR 1.76				••••••		
specification follo	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional								
		19. CORRESPON	DENCE ADDRESS					
Customer Number: 24374 OR Correspondence address below								
Name VOLPE AND KOENIG, P.C., DEPT ICC								
Address	Address							
City			State		Zip Code			
Country		7	elephone		Fax			
Name (Print/Typ	e) Louis W	einstein	Registration No. (Attorn	ey/Agent)	20,477			
Signature				T	Date III	v 20 2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-03)

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FEE	TRANSMITTAL	
1	or FY 2003	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known				
Application Number	Not Yet Known			
Filing Date	Not Yet Known			
First Named Inventor	Alpaslan Demir			
Examiner Name	Not Yet Known			
Art Unit	Not Yet Known			
Attorney Docket No.	I-2-0368.1US			

METHOD OF PAYMENT (check all that ap	oply)	FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES					
✓ Order ✓ Order ✓ Volume			Large Entity Small Entity					
Deposit Account 09-0435		Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid	
Number	'	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account InterDigital Communications Corpor	ration	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	I ·	1053	130	1053	130	Non-English specification	 	
Charge fee(s) indicated below Credit any overpayments charge any additional fee(s) during the pendency of this application			2,520	1812	2,520	For filing a request for ex parte reexamination	 	
			920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	━━┪.	1251	110	2251	55	Extension for reply within first month		
		1252	410	2252	205	Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1.	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Description F	ee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
Code (\$) Code (\$)		1255	1 970	2255	985	Extension for reply within fifth month		
1001 750 2001 375 Utility filing fee	750.00 l l	1401	320	2401	•	Notice of Appeal		
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee		1402	320	2402		Filing a brief in support of an appeal		
		1403	280	2403		Request for oral hearing		
1004 750 2004 375 Reissue filing fee		1451		1451		Petition to institute a public use proceeding		
	=== [1452	110	2452	,	Petition to revive - unavoidable	\vdash	
SUBTOTAL (1) (\$) 75	0.00_	1453		2453		Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,300	2501		Utility issue fee (or reissue)		
Fee from Extra Claims below		1502	470	2502		Design issue fee		
Total Claims 20 - 20 = 0 X 18.00 =		1503	630	2503		Plant issue fee		
Independent 3 - 3 = 0 x 84.00 =		1460	130	1460		Petitions to the Commissioner		
Multiple Dependent =		1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity		1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)			- 1			Recording each patent assignment per	40.00	
1202 18 2202 9 Claims in excess of 20	,	8021	40	8021		property (times number of properties)	40.00	
1201 84 2201 42 Independent claims in exc		1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim,	if not paid	1810	750	2810	375	For each additional invention to be]	
1204 84 2204 42 ** Reissue independent cl		1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in exces and over original patent	ss of 20	1802	900	1802	900	Request for expedited examination of a design application		
	0.00	Other f	ee (sp	ecify)				
SUBTOTAL (2) (\$)	0.00				Filing F	ee Paid SUBTOTAL (3) (\$)	40.00	
**or number previously paid, if greater; For Reissues, se	e apove	==		==		(Complete (if analicable)		

Registration No. Louis Weinstein Telephone Name (Print/Type) 20,477 215-568-6400 (Attorney/Agent) Date July 29, 2003 Signature

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